

# **RAVENOL Outboardoel 2T Teilsynth.**

RAVENOL Outboardoel 2T Teils ynth is high quality 2-stroke engine oil based on high quality base oils with special esters and Polyisobutylene (PIB) and an ash less additive package for optimum lubricity and excellent corrosion protection.

RAVENOL Outboardoel 2T Teils ynth is especially designed for use in fresh water-cooled outboard engines with separate (Auto lube systems) or mixed lubrication.

RAVENOL Outboardoel 2T Teilsynth meets the requirements of the National Marine Manufacturers Association NMMA TC-W3 (CE 50S Yamaha, Mercury).

#### **Application Notes**

RAVENOL Outboardoel 2T Teilsynth is recommended for "TC-W3" Fluids in all outboard engines according to the prescribed mixing ratio from the engine manufacturer. It can also be used for engines operating in seawater.

Typical mixing ratio: 1: 75

Follow the manufacturers recommendations!

### **Quality Classifications**

RAVENOL Outboardoel 2T Teils ynth is tried and tested for aggregates specifying:

# Specifications

API TC

### Approvals

NMMA TC-W3®, RL-29018F

### Practice and tested in aggregates with filling

Suzuki, Yamaha, Johnson, Evinrude, Mercury, Tohatsu

# Characteristic

# RAVENOL Outboardoel 2T Teilsynth offers:

- An excellent corrosion protection in all oil-wetted engine parts
- Immediate, homogeneous mixture with the used fuel (including lead-free)
- An effective pressure and temperature resistant oil film
- An excellent anti-wear performance
- A clean burning with no deposits
- Low coking
- High wear protection

Characteristics	Unit	Data	Audit	
Colour		blue	visual	
Density at 20°C	kg/m³	877	EN ISO 12185	
Viscosity at 40°C	mm²/s	ca. 60	DIN 51 562	
Viscosity at 100°C	mm²/s	ca. 8,6	DIN 51 562	
Viscosity index VI		125-130	DIN ISO 2909	
Pourpoint	°C	- 25	DIN ISO 3016	

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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